Form Approved OMB No. 2070-0060

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY 401 M Street, S.W. WASHINGTON, D.C. 20460

CH001

Paperwork Reduction Act Notice: The public reporting burden for this collection of information is estimated to average 0.25 hours per response for registration activities and 0.25 hours per response for registration and special review activities, including time for reading the instructions and completing the necessary forms. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden to: Director, OPPE Information Management Division (2137), U.S. Environmental Protection Agency, 401 M Street, S.W., Washington, DC 20460. Do not send the form to this address.

| | DAT | A MATRIX | | | |
|---|--|---------------------------------|--|-------------|-----------------|
| Date September 15, 200 | 3 | EPA Reg No./File Symbol 40086-R | | Page 1 of 3 | |
| Applicant's/Registrant's Name & Address Chattem Inc c/o Adams Technology Systems 5145 Forest Run Trace - Suite B - Alpharetta GA 30022-4504 | | | Product BullFrog® Mosquito Coast TM | | |
| Ingredient IR3535 - 3-{(N- | butyl-N-acetyl)amino} propionic acid ethyl ester* - CAS# 523 | 304-36-6 - PC 113 | 3509 | | |
| Guideline Reference Number | Guideline Study Name | MRID Number | Submitter | Status | Note |
| 830.1550 - 61-1 | Product Identity and Composition | See CSF | | OWN | |
| 830.1600 - 61-2 | Description of the Materials Used to Produce the Product | See CSF | | OWN | |
| 830.1650 - 61-2 | Description of the Manufacturing Process | See Attached | | OWN | |
| 830.1670 - 61-3 | Discussion of Formulation of Impurities | See Attached | | OWN | |
| 830.1700 - 62-1 | Preliminary Analysis | See Attached | | OWN | |
| 830.1750 - 62-2 | Certified Limits | See CSF | | OWN | |
| 830.1800 - 62-3 | Enforcement Analytical Method | See Attached | | OWN | |
| 830.1900 - 64-1 | Submittal of Samples | See Attached | | OWN | |
| | Data Matrix Group B - Physical/Chemical Properties | | | | |
| 830.6302 - 63-2 | Color | See Attached | | OWN | |
| 830.6303 - 63-3 | Physical State | See Attached | | OWN | |
| 830.6304 - 63-4 | Odor | See Attached | | OWN | |
| 830.7200 - 63-5 | Melting Point | See Attached | | OWN | |
| 830.7220 - 63-6 | Boiling Point | See Attached | | OWN | |
| 830.7300 -63-7 | Density/Relative Density/Bulk Density | See Attached | | OWN | |
| Signature | | | Name and Title | | Date |
| | | | Rob R. Adams, Jr. | Agent | September 15, 2 |

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| | | DATA MATRIX | | | |
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| Date September 15, 2003 | EPA Reg No./File Symbol 40086-R Page 2 o | | | Page 2 of 3 | |
| | Address Chattem Inc c/o Adams Technology Systems 45 Forest Run Trace - Suite B - Alpharetta GA utyl-N-acetyl)amino} propionic acid ethyl ester* - C | | Product BullFrog® Mosquito Coast TM | | |
| Guideline Reference Number | Guideline Study Name | MRID Number | Submitter | Status | Note |
| Guideline Reletence Number | Guideline Study Name | MRID Number | Submitter | Status | Note |
| 830.7840 - 63-8 | Solubility (Column elution/shake flask) | See Attached | | OWN | |
| 830.7950 - 63-9 | Vapor Pressure | See Attached | | OWN | |
| 830.7370 - 63-10 | Dissociation Constant | See Attached | | OWN | |
| 830.7550/7560/7570 - 63-11 | Partition Coefficient | See Attached | | OWN | |
| 830.7000 - 63-12 | рН | See Attached | | OWN | |
| 830.6313 - 63-13 | Stability | See Attached | | OWN | |
| 830.6314 - 63-14 | Oxidation/Reduction:Chemical Compatibility | See Attached | | OWN | |
| 830.6315 - 63-15 | Flammability | See Attached | | OWN | |
| 830.6316 - 63-16 | Explodability | See Attached | | OWN | |
| 830.6317 - 63-17 | Storage Stability | PR Notice 92-5 | | OWN | |
| 830.7100 - 63-18 | Viscosity | See Attached | | OWN | |
| 830.6319 - 63-19 | • Miscibility | See Attached | | OWN | |
| 830.6320 - 63-20 | Corrosion Characteristics | See Attached | | OWN | |
| | Dielectric Breakdown Voltage | See Attached | | OWN | |
| Signature | | | Name and Title Rob R. Adams, Jr. | Agent | Date September 15, 2 |

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| | | | Product BullFrog® Mosquito Coast™ | | |
| Ingredient IR3535 - 3-{(N-bu | tyl-N-acetyl)amino} propionic acid ethyl ester* - CAS# 52 | 304-36-6 - PC 11 | 3509 | | |
| Guideline Reference Number | Guideline Study Name | MRID Number | Submitter | Status | Note |
| 870.1100 - 81-1 | Acute Oral Toxicity | | Chattem Inc | OWN | |
| 870.1200 - 81-2 | Acute Dermal Toxicity | | Chattem Inc | OWN | |
| 870.1300 - 81-3 | Acute Inhalation Toxicity | | Chattem Inc | OWN | |
| 870.2400 - 81-4 | Primary Eye Irritation | | Chattem Inc | OWN | |
| 870.2500 - 81-5 | Primary Dermal Irritation | | Chattem Inc | OWN | |
| 870.2600 - 81-6 | Skin Sensitzation | | Chattem Inc | OWN | |
| | | | | | |
| | | | | | |
| | | | | | |
| 810.3400 - 95-10 | Product Performance (Efficacy) | Attached | Chattem Inc | PL | |
| | Mosquito, black fly, and biting midge (sand fly) treatments | | | | |
| | • | | | | |
| | All data in EPA files for information not covered in this list | Cite-All | All on PDSL for this AI - See attached list | PAY | |
| | | | | | |
| | • | | | | |
| Signature | | | Name and Title | | Date |
| - | - | | Rob R. Adams, Jr. | Agent | September 15, |